

**FIG. 1**  
Prior Art

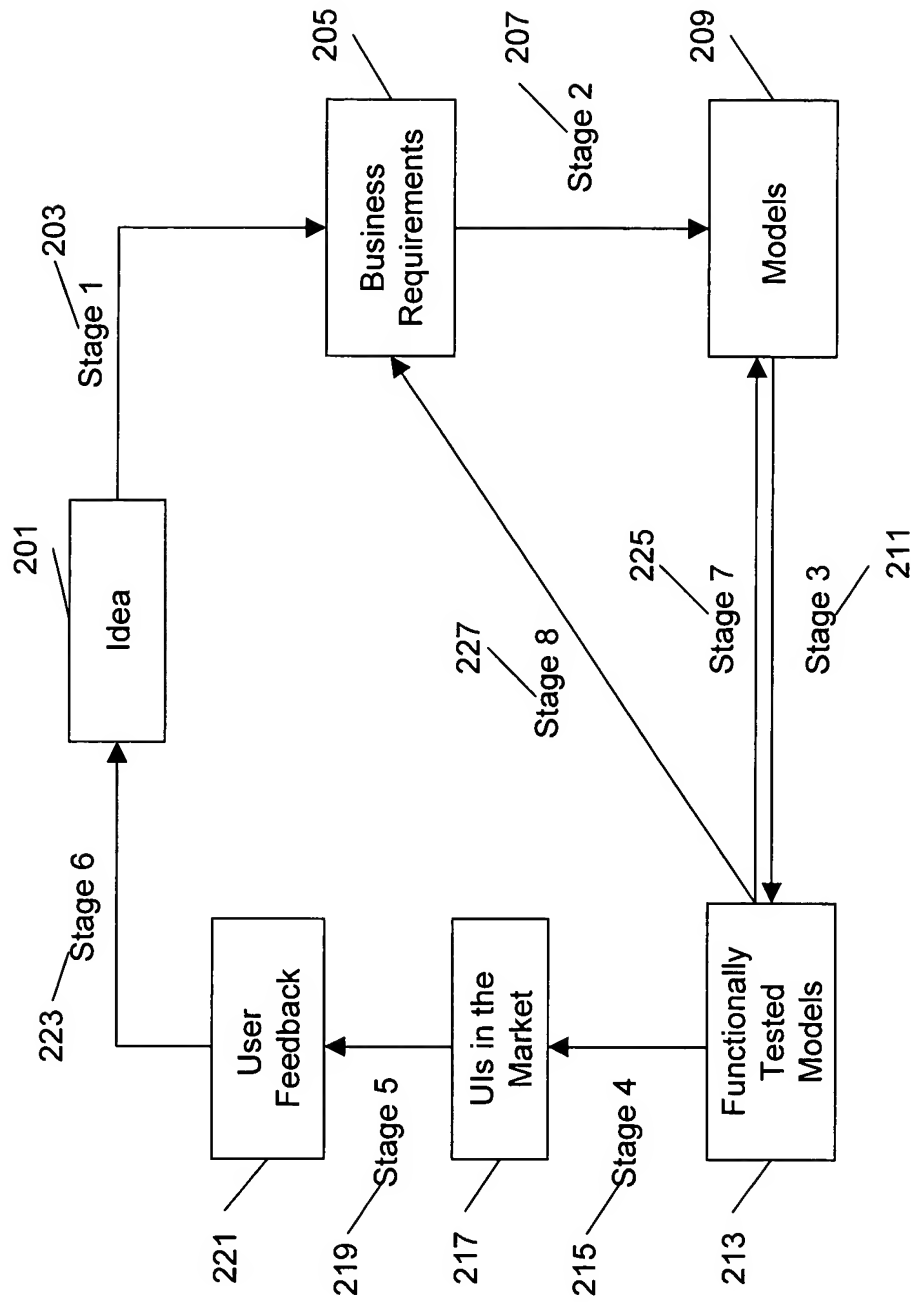


FIG. 2

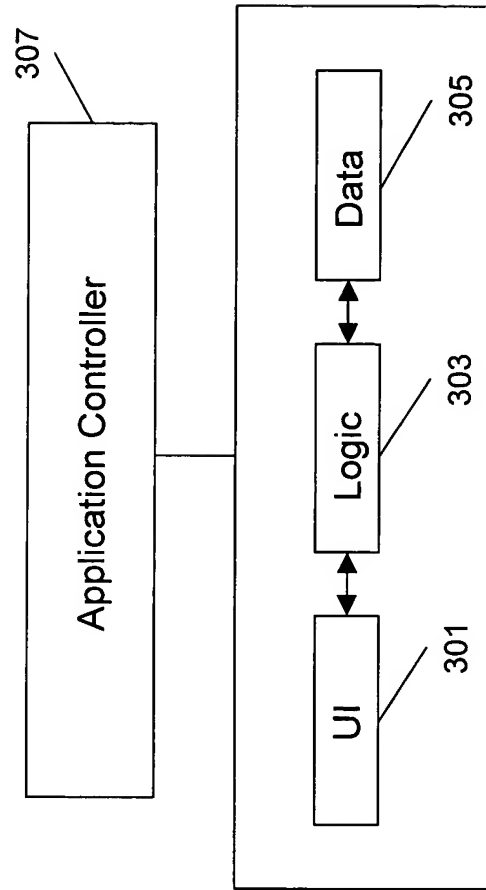


FIG. 3

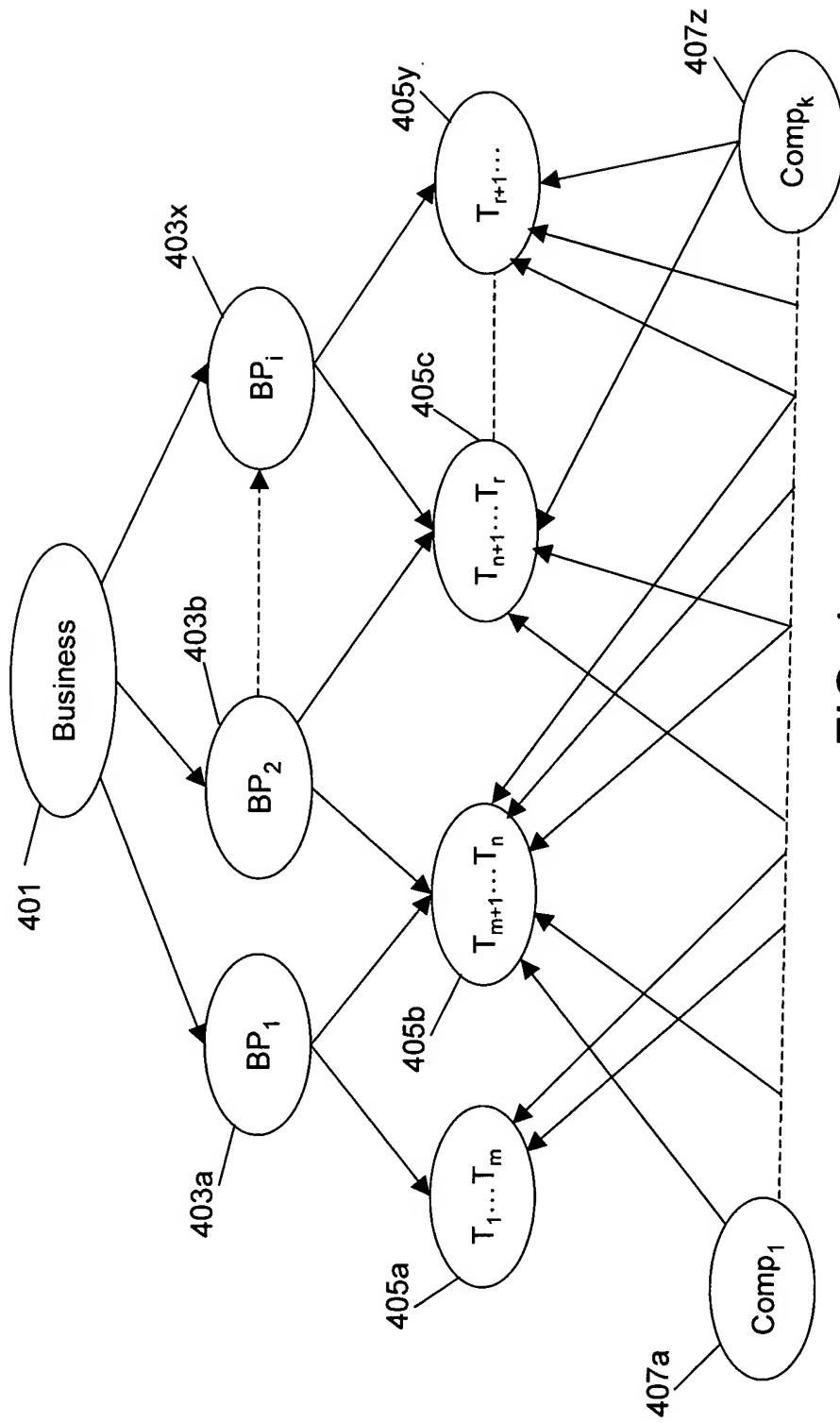
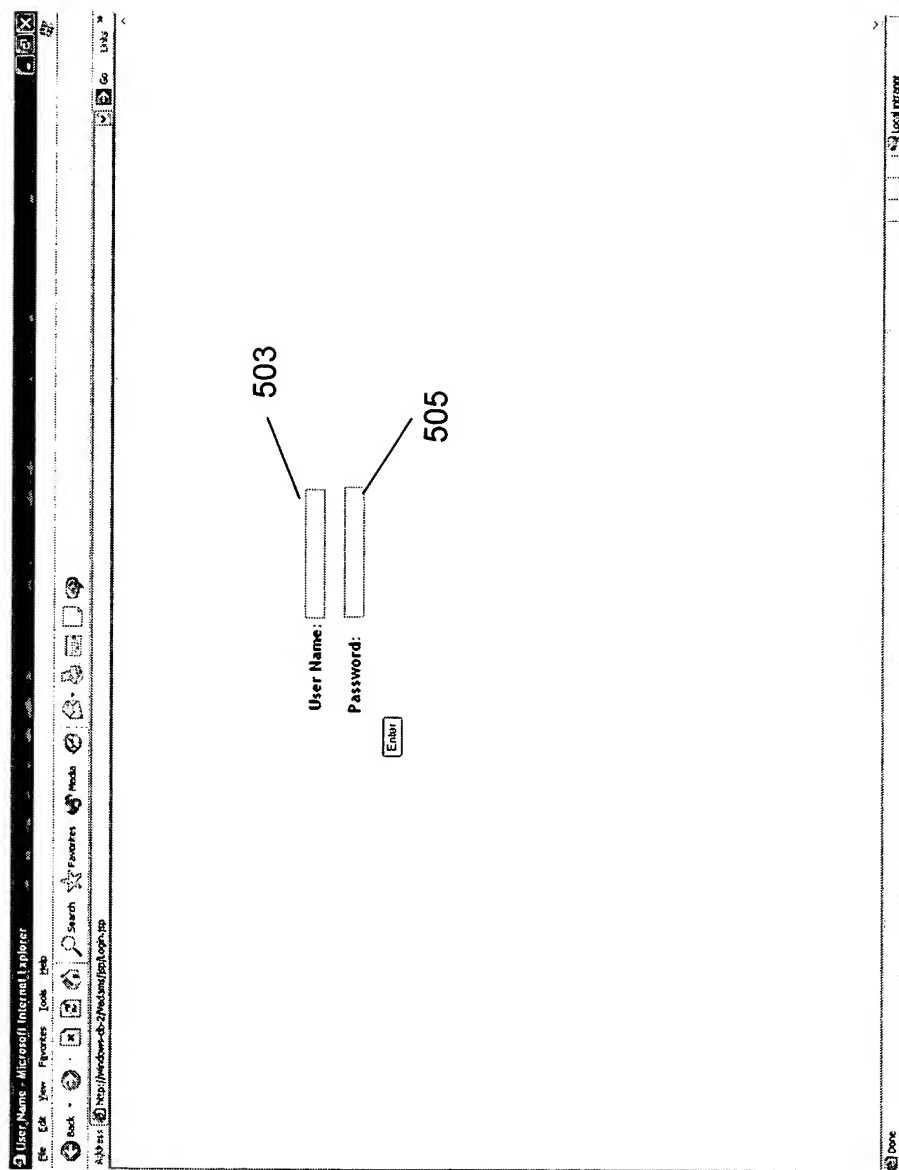


FIG. 4



**FIG. 5**

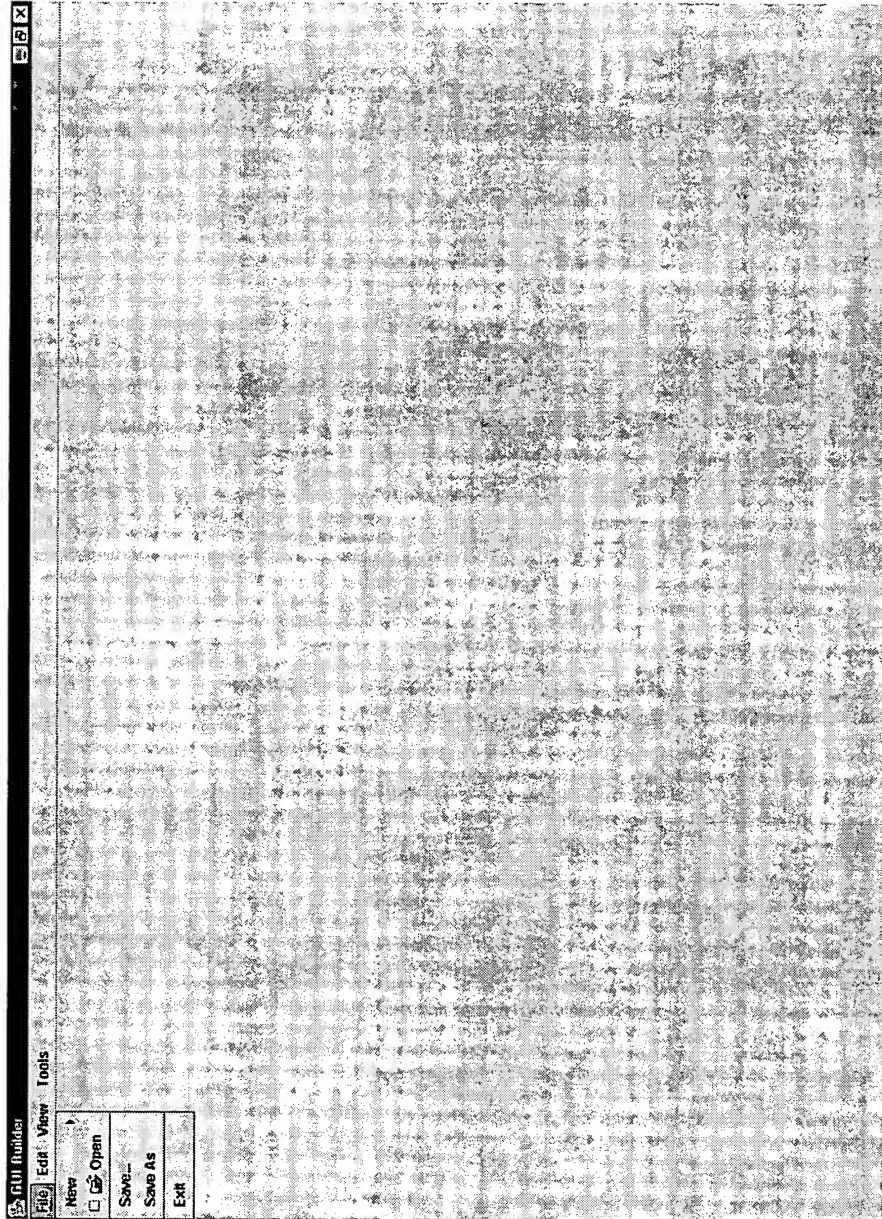


FIG. 6

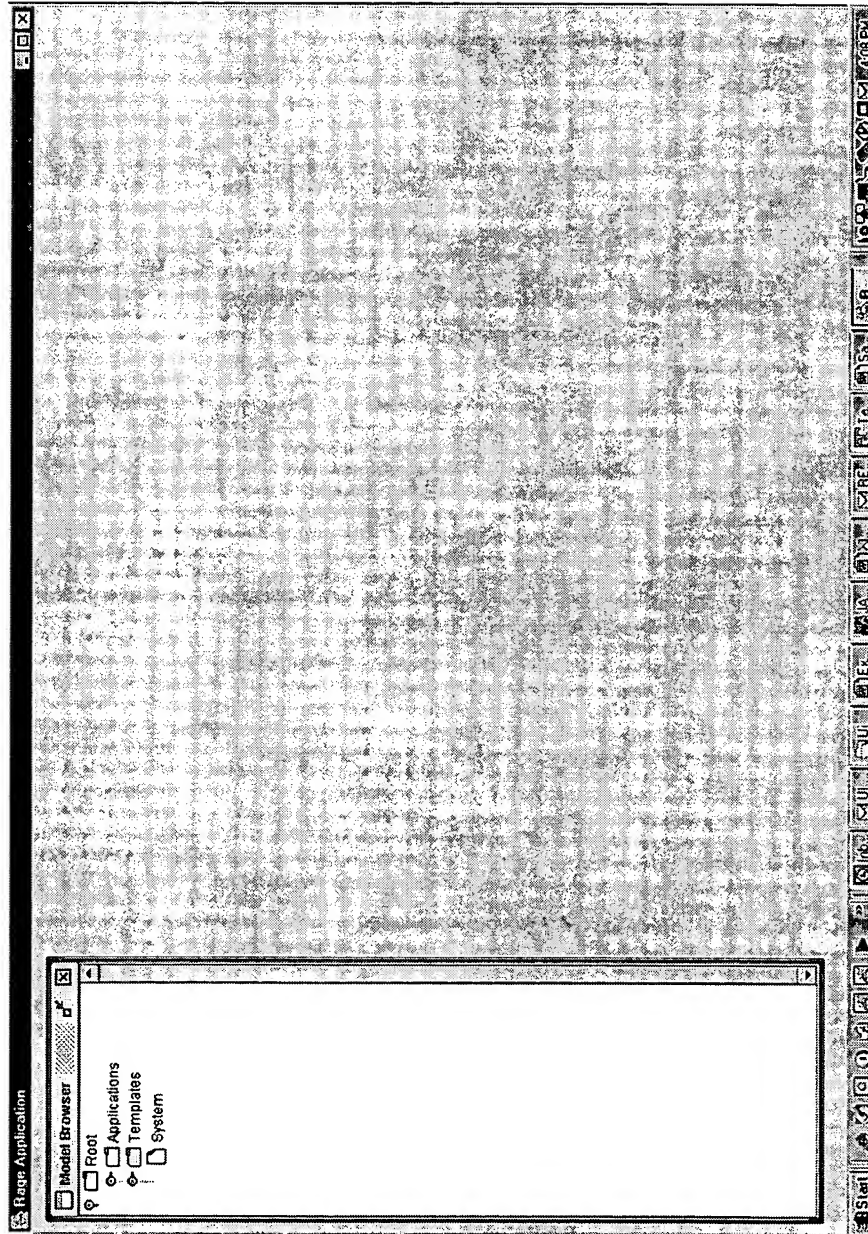


FIG. 7

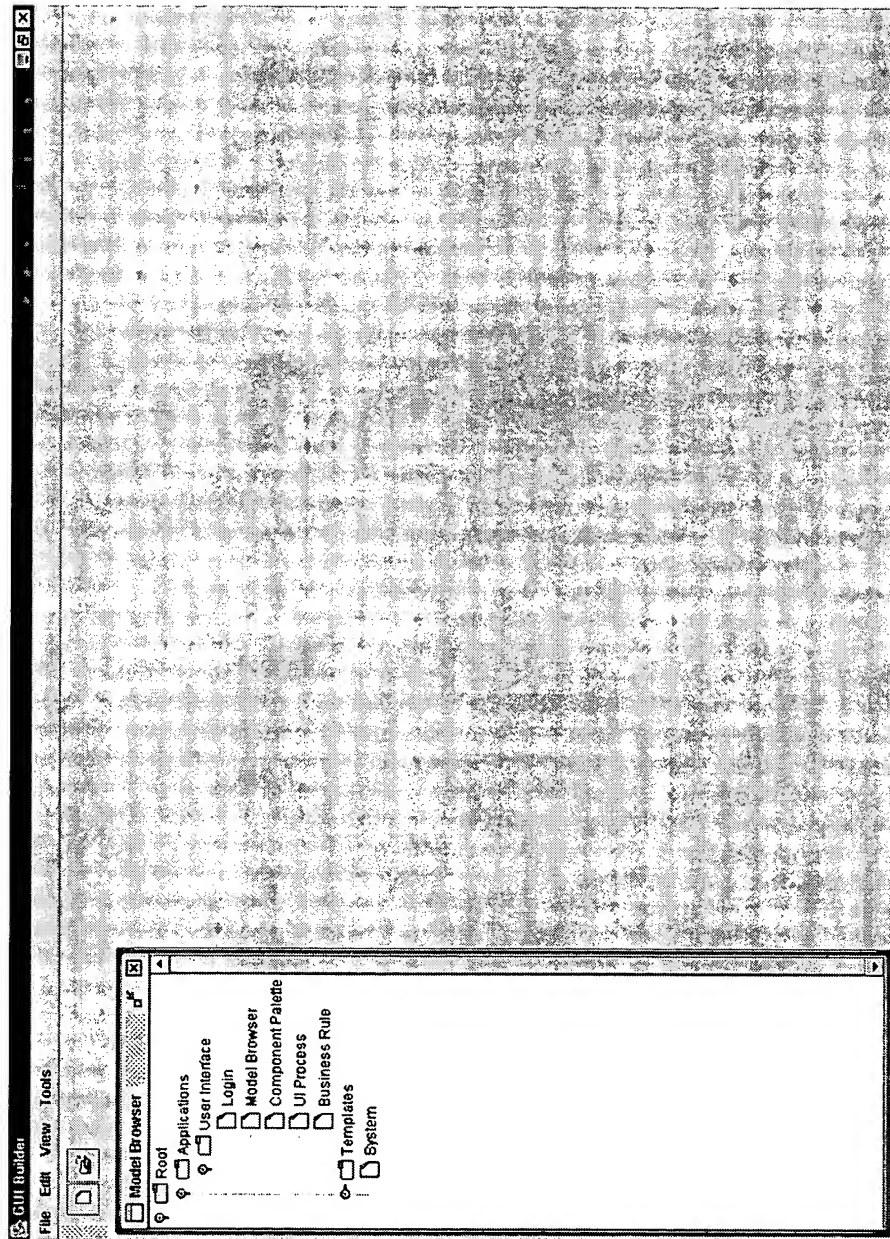


FIG. 8



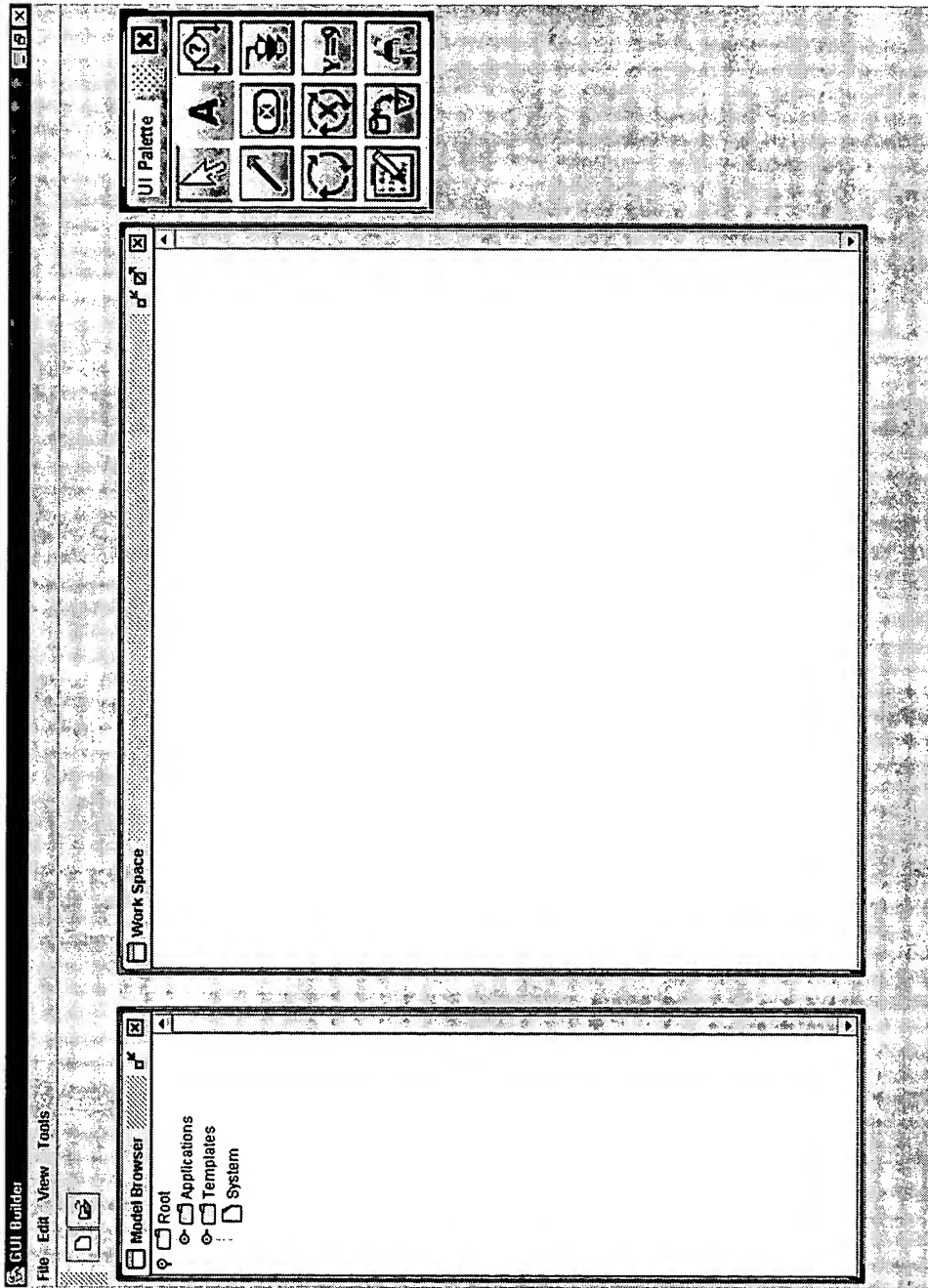


FIG. 9

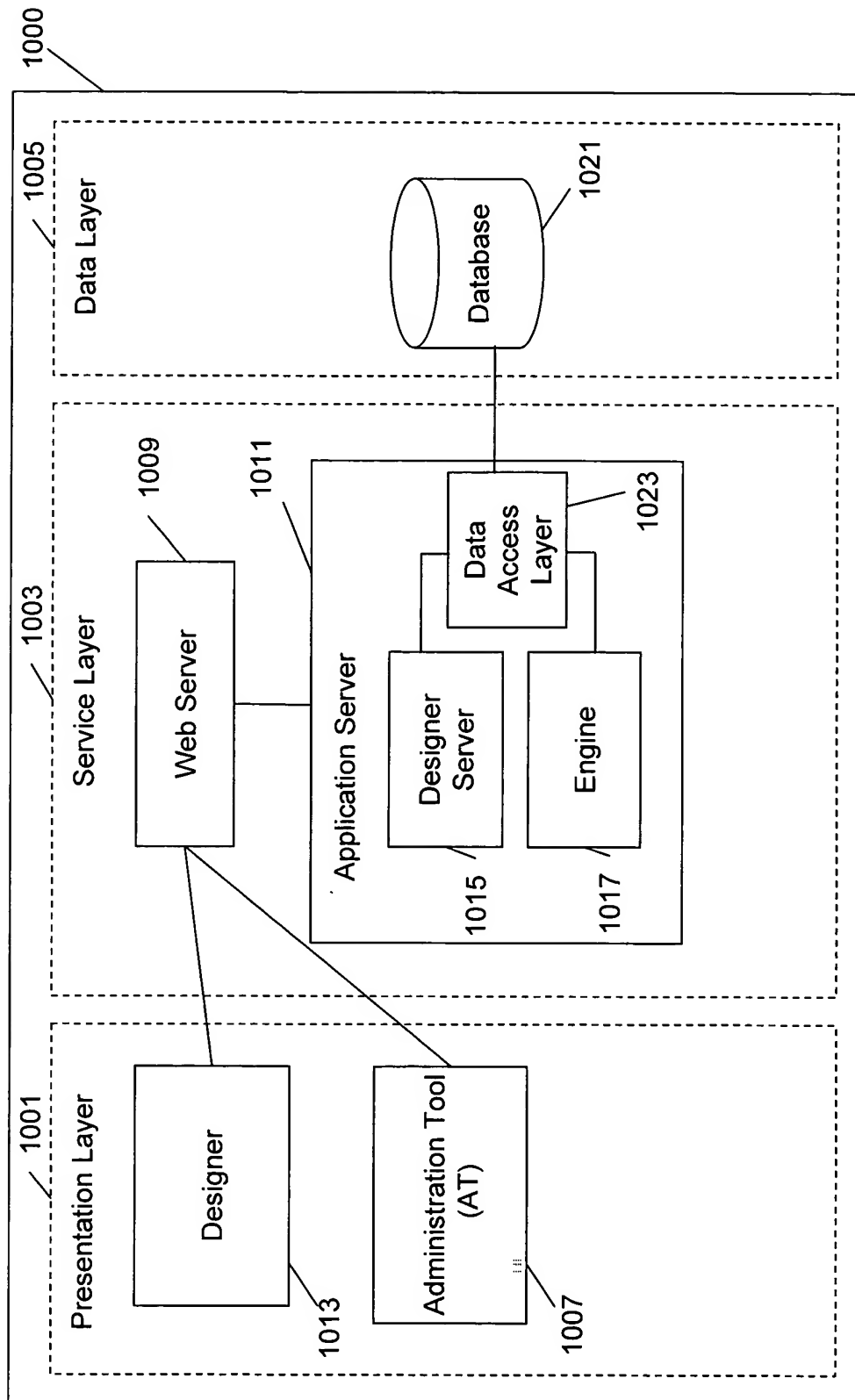


FIG. 10

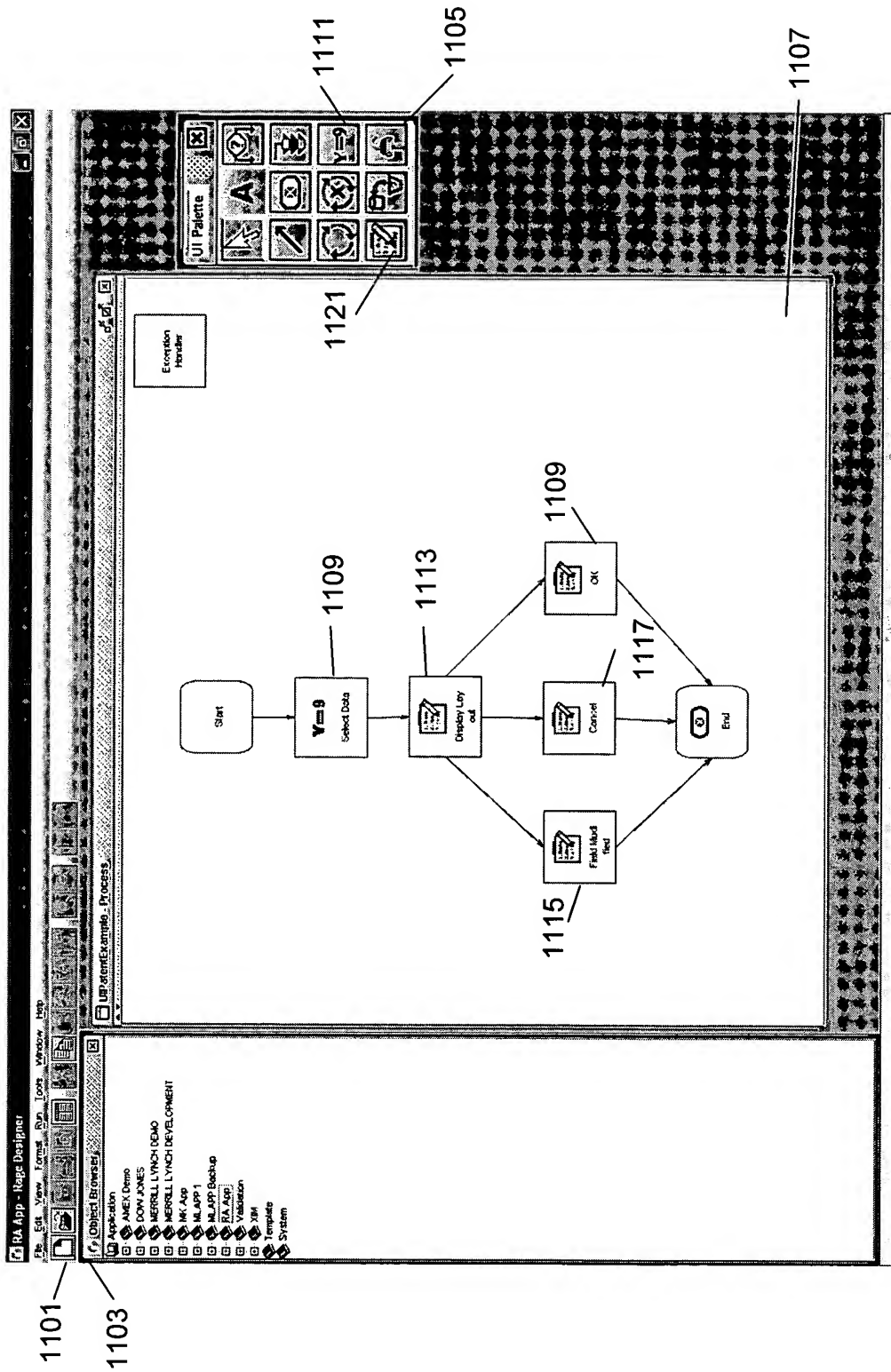


FIG. 11

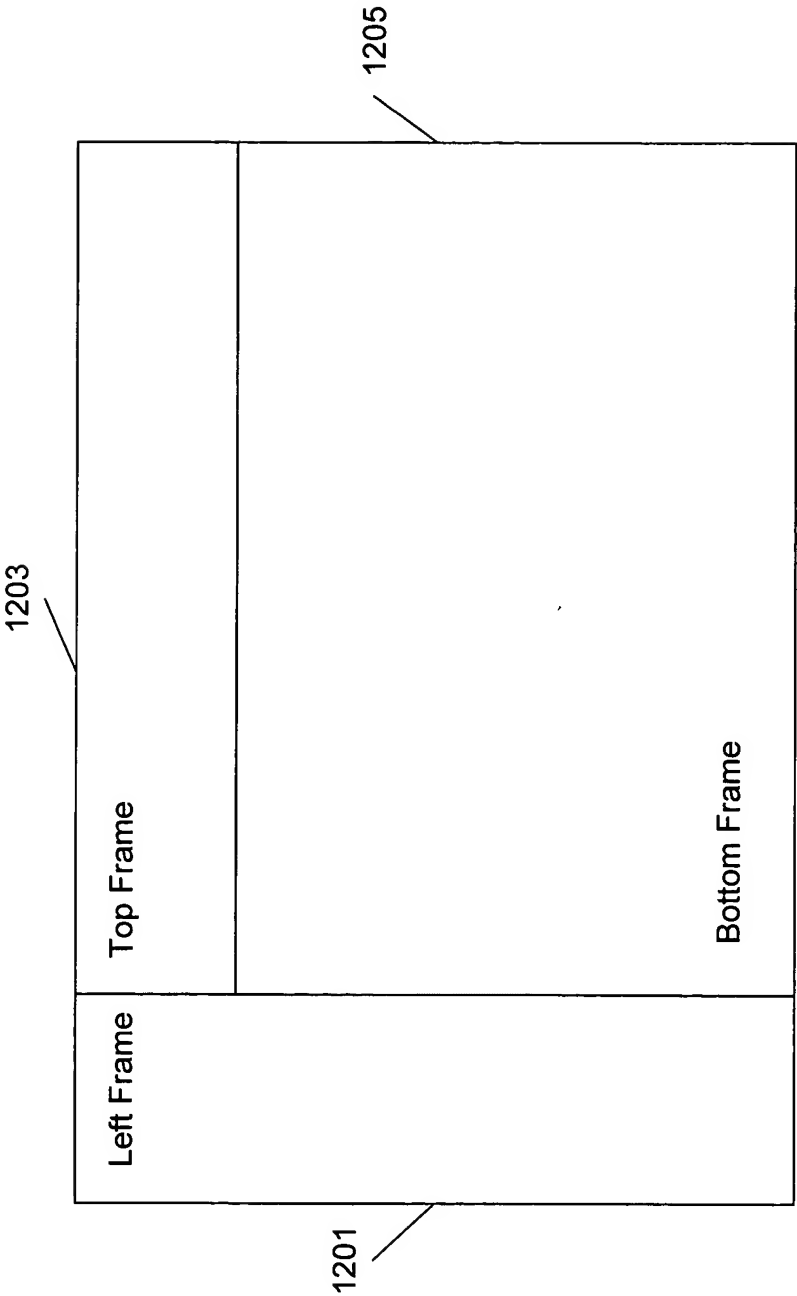


FIG. 12

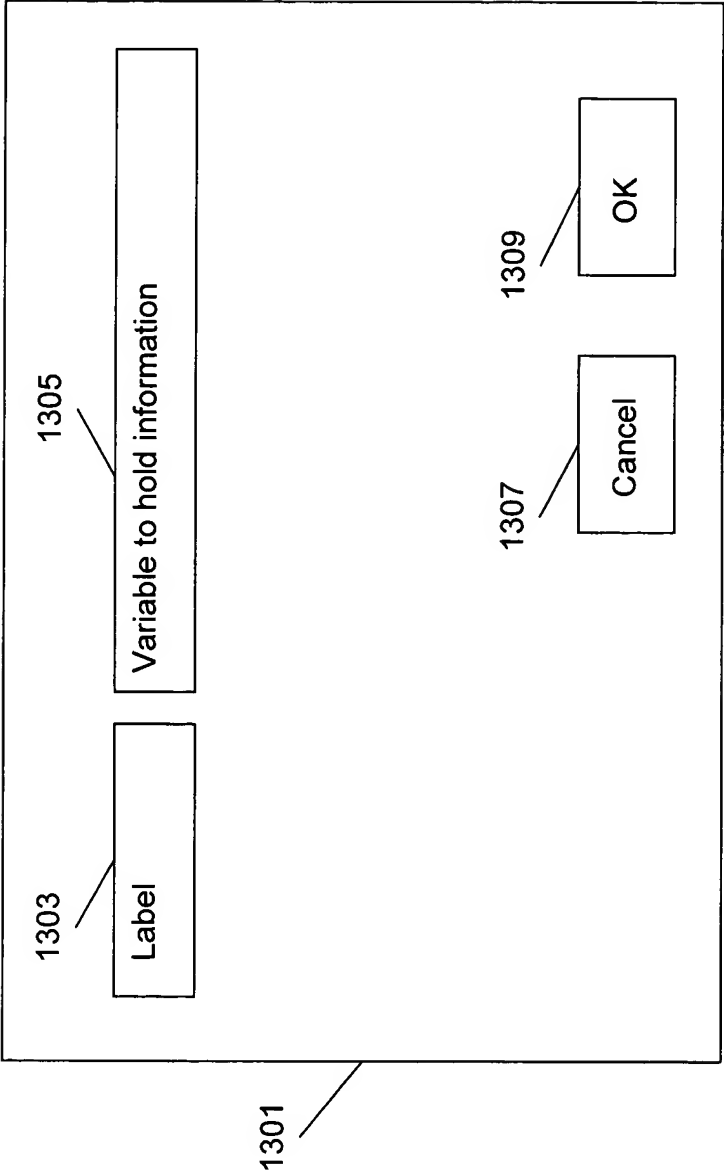


FIG. 13

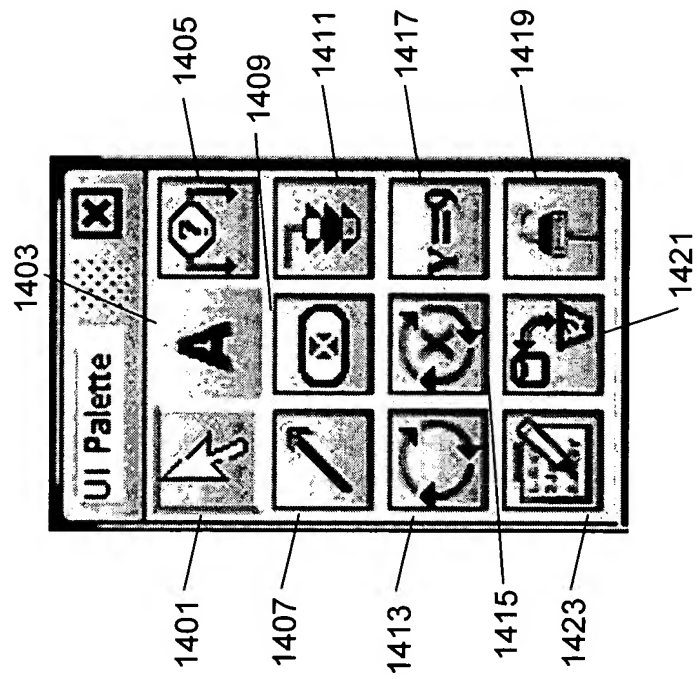


FIG. 14

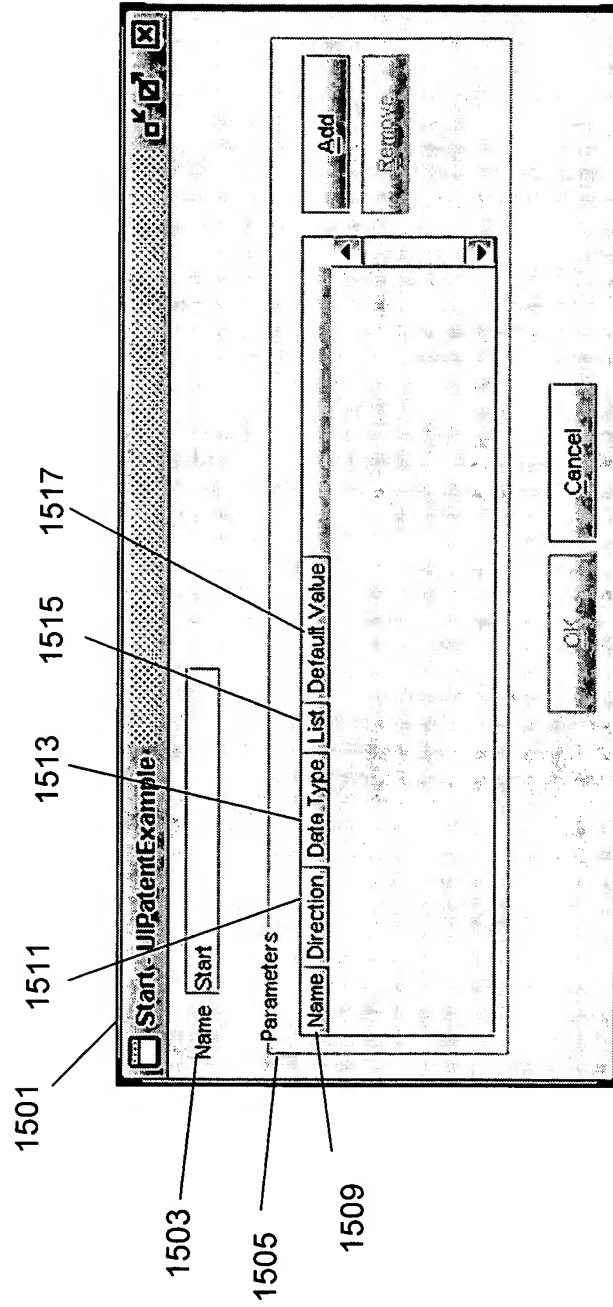


FIG. 15

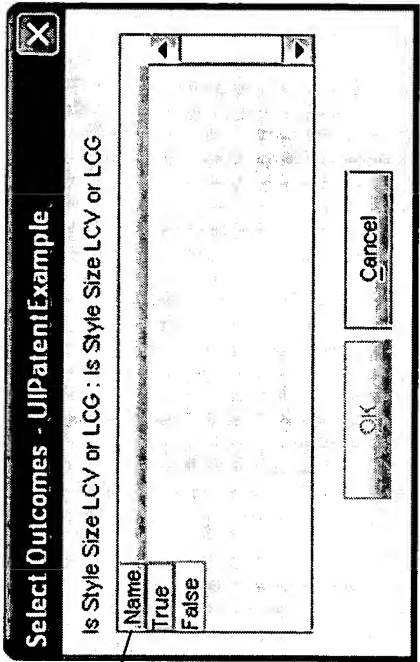


FIG. 16



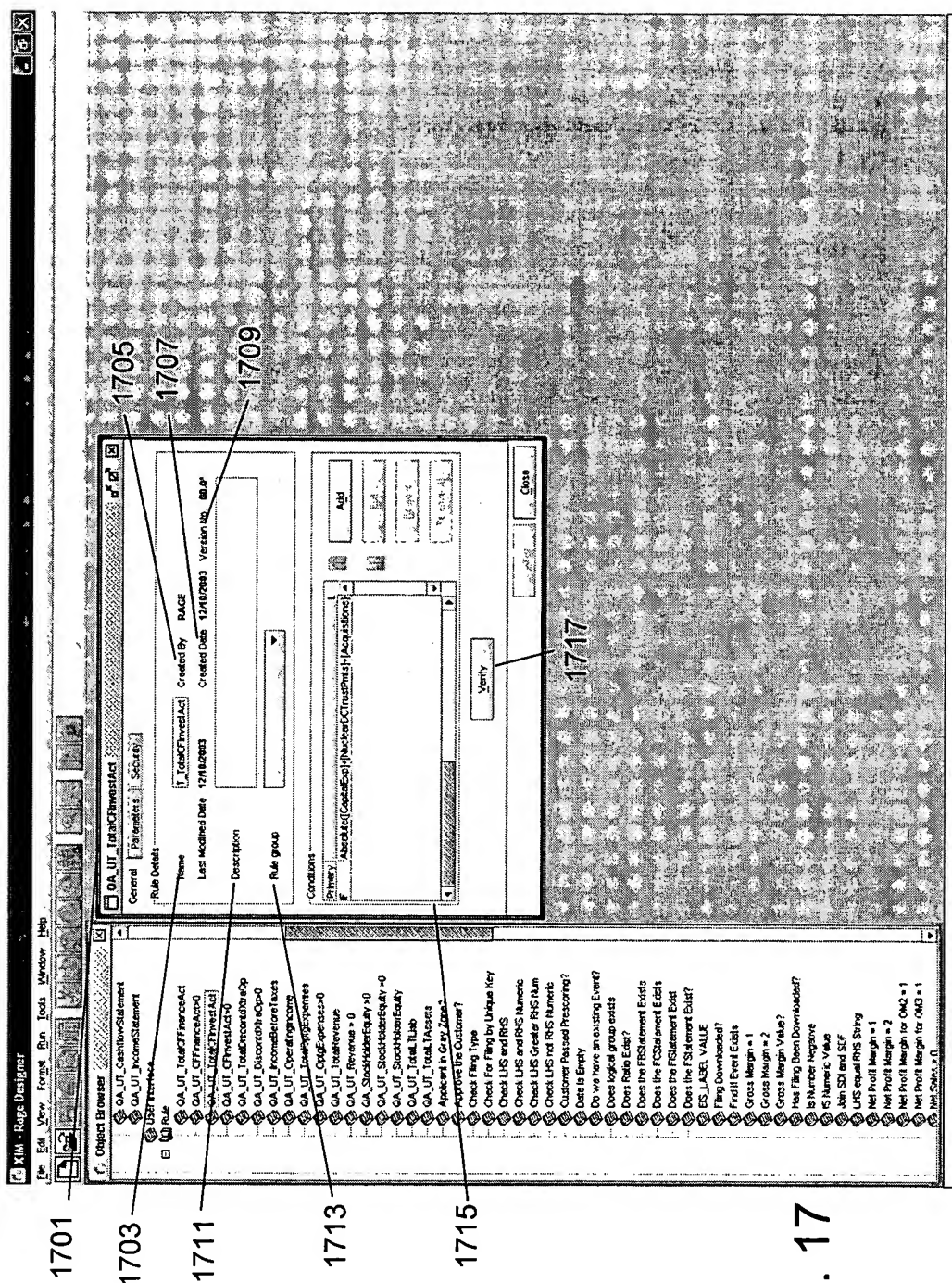


FIG. 17

The image shows a 'Conditions' dialog box with two main sections: LHS (Left Hand Side) and RHS (Right Hand Side).

**LHS Section (1801):**

- Logical Operators:** IF, AND, OR, NOT.
- Repository:** A list containing Database, Entities, and Columns.
- Expression:** A large empty box for defining the left-hand side of the condition.
- Unit:** A dropdown menu.
- Add:** A button to add a new condition.

**RHS Section (1803):**

- Lists:** A list containing Lists and List Items.
- Expression:** A large empty box for defining the right-hand side of the condition.
- Unit:** A dropdown menu.
- Add:** A button to add a new condition.

**Navigation and Controls:**

- Operator:** A dropdown menu between the LHS and RHS sections.
- Buttons:** Previous, Next, OK, and Cancel buttons at the bottom.

FIG. 18

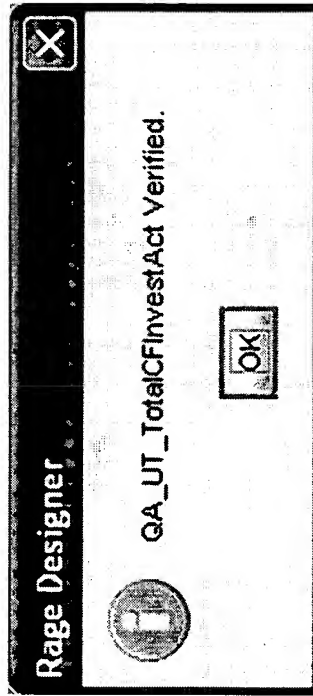


FIG. 19

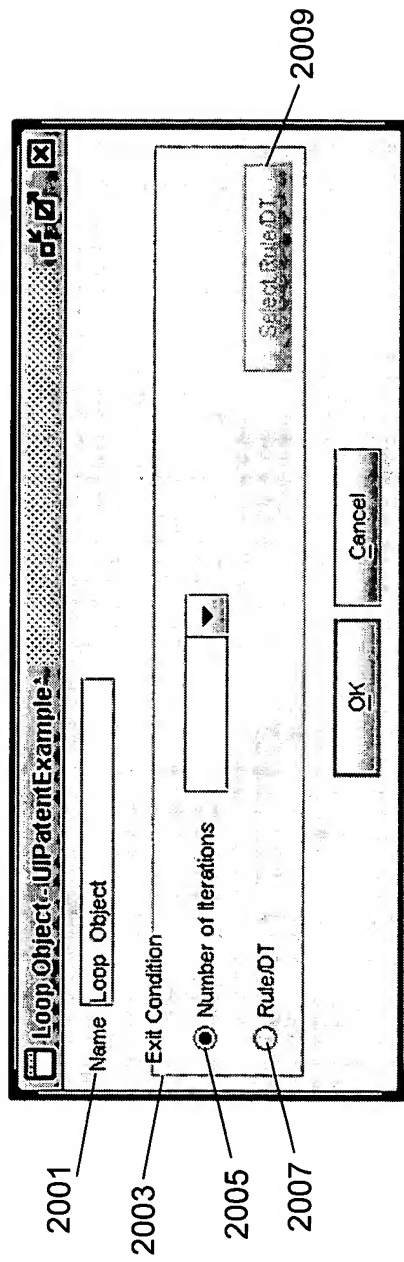


FIG. 20

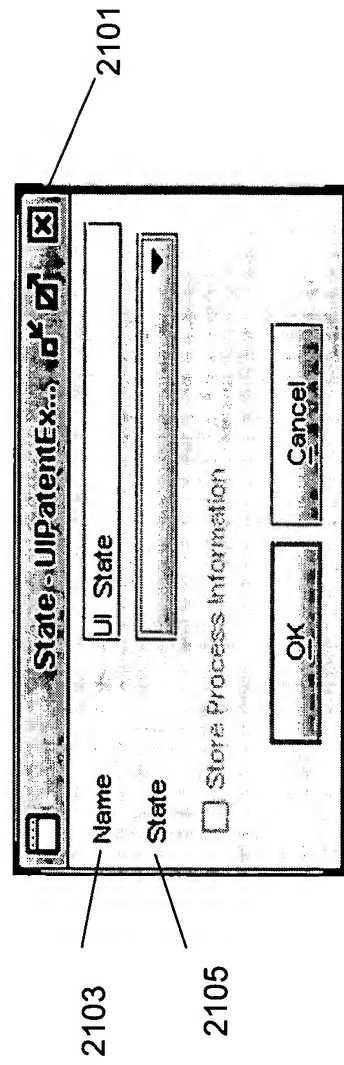


FIG. 21

2201 **Calculate Variance Portfolio Rebalancing**

2203 Name  Calculate Variance

2205

Variable Name	Type	Assigned Value
Variance	numeric	[Retrieve target allocation.TA Target]-ToNumeric([Retrieve effective

2209

Assigned Value

Apply

Repository

Variables Functions

Database

Entities

Columns

OK Cancel

Add

FIG. 22

2301 **Generate Instructions for FMS Portfolio Rebalancing** 2317

2303 Task Name: Instructions for FMS 2315

2323 Rule: Select Rule 2319

2305 Database: MLDEMO 2321

2307 Entities: ML\_PRIVATE... ☐ Bulk ☐ Execute Asynchronously

2325 Parameters

Name	Value	Unit
MLPWA_HOME_PHONE		
MLPWA_STATE		
MLPWA_COUNTRY		
MLPWA_OFFICE_PHONE		

2327

2329

2311 Parameter Details

Name: Repository: Variables: Functions:

Value: Database: Entities: Columns:

Unit: Apply: OK: Cancel: Add:

FIG. 23



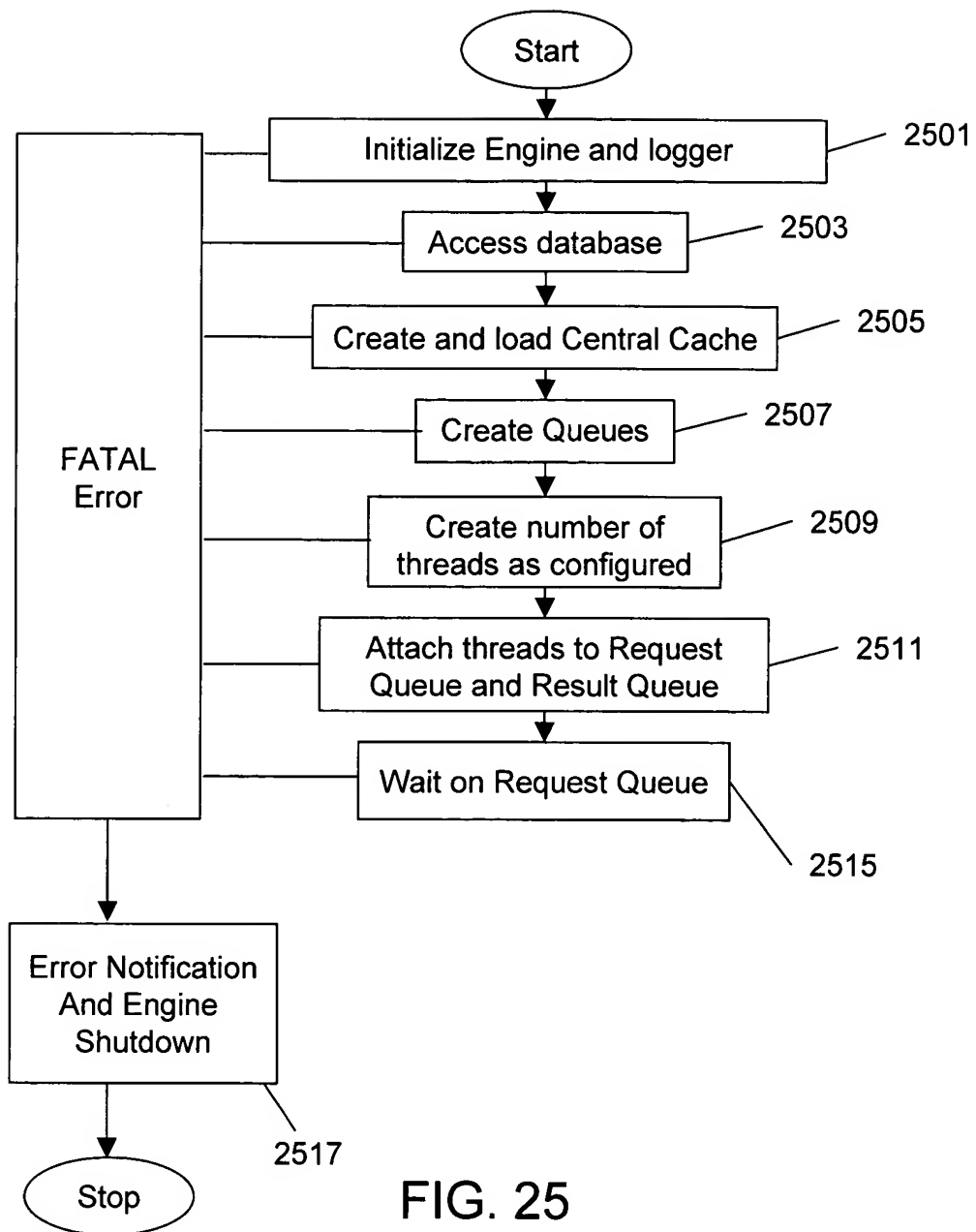
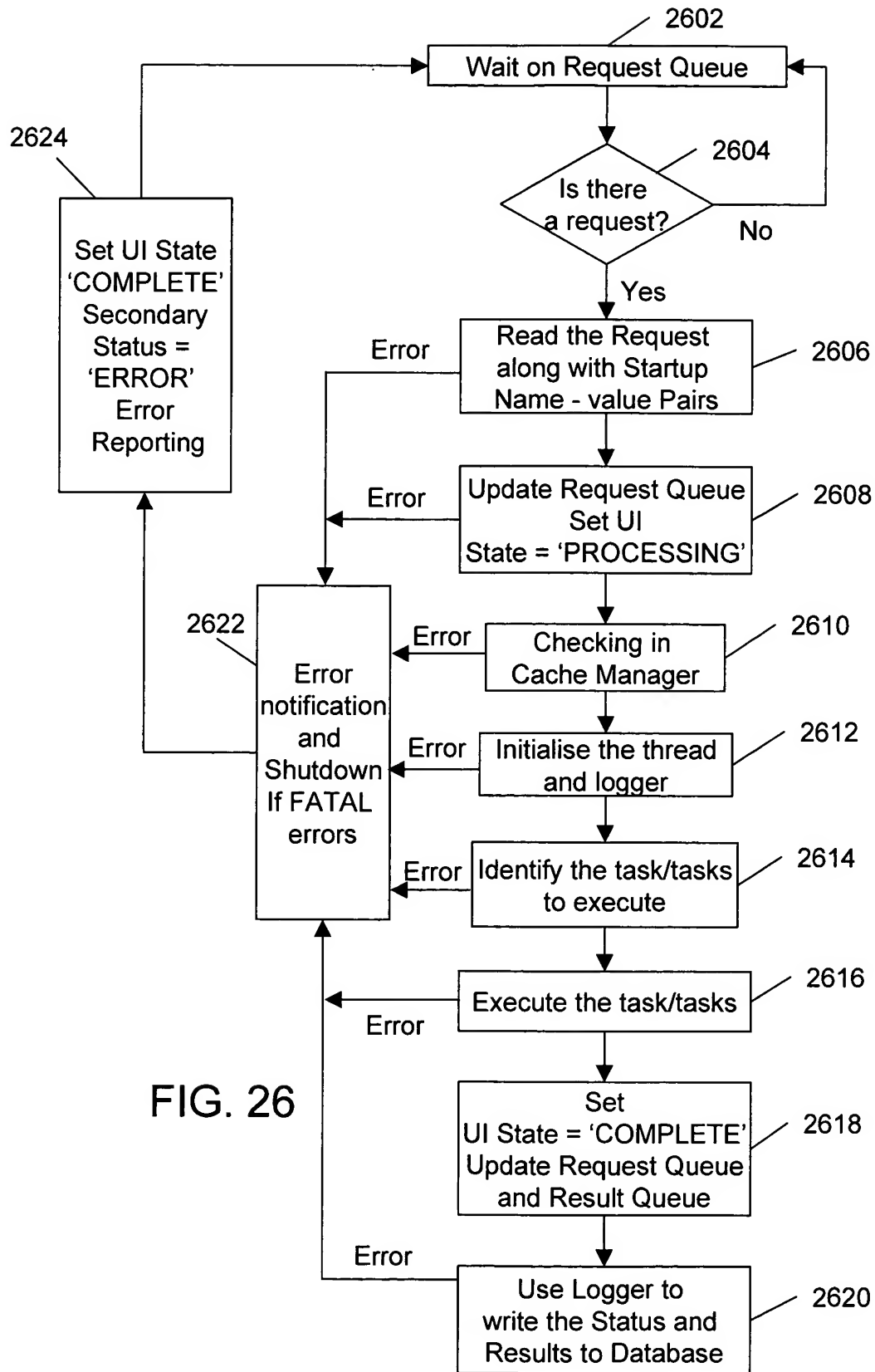


FIG. 25





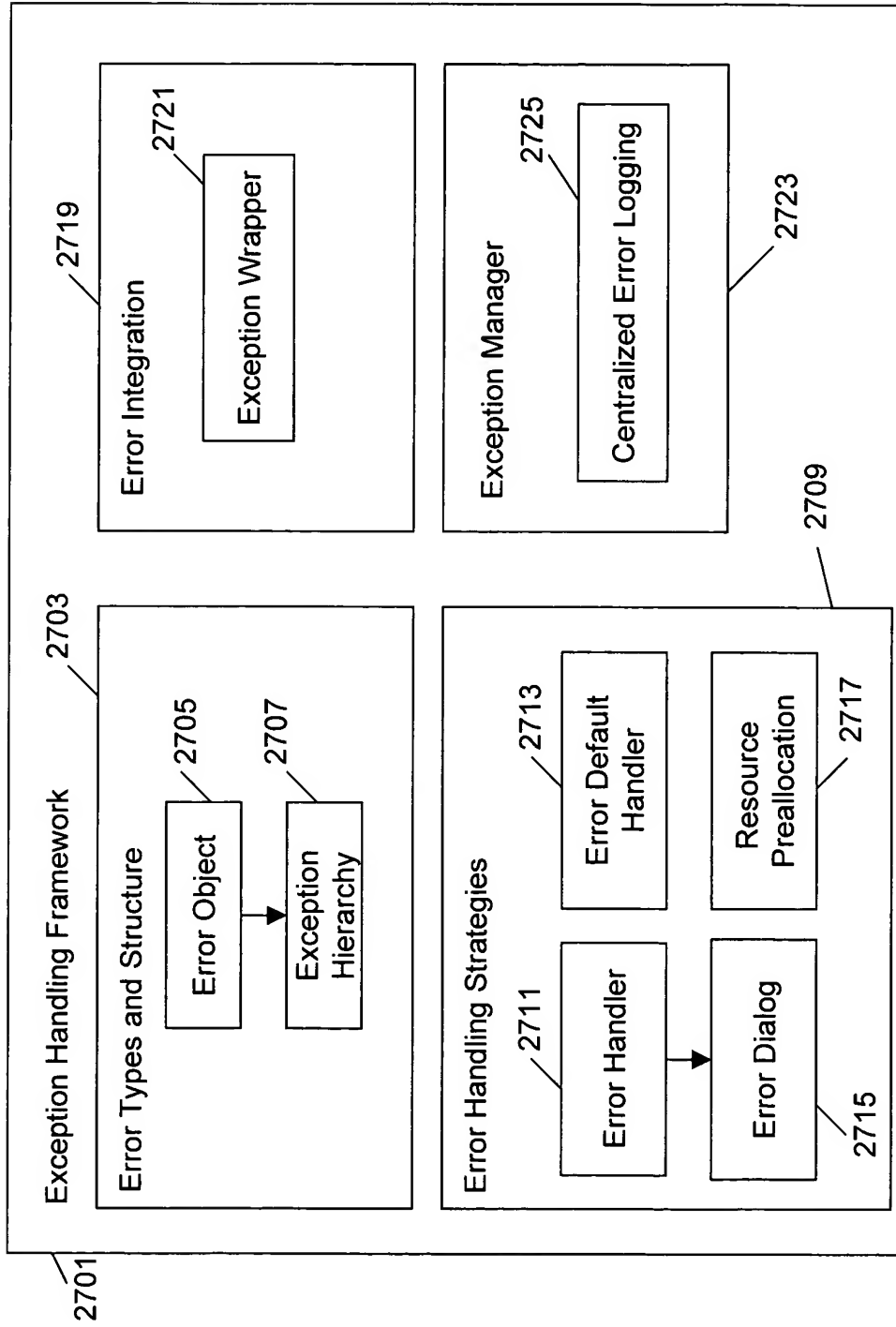


FIG. 27